Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 00:00 on Monday 16 Jan 2023 until 23:59 on Tuesday 17 Jan 2023

Forecast Issued on Sunday 15 Jan 2023 at 12:21

Confidence: High for soon turning colder and generally settled Monday, but lowering for detail of transition to less cold conditions in the outlook period.

Headline for Monday 16 Jan 2023: Early showers, then colder and largely dry and bright from mid-morning, but severe chill effect.

Mountain weather hazards on Monday 16 Jan 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Light snow showers (night)	Light snow showers	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
20%	20%	30%	30%	00%	00%	00%	<05%

Forecast for Monday 16 Jan 2023

Weather: Turning rather cloudy overnight with occasional showers developing, rain below 300m, most frequent across northern ranges. Dry and clear conditions feeding from the north between dawn and mid-morning, thereafter the vast majority will stay dry through the day with prolonged periods of weak winter sunshine, however the odd light snow shower may appear across western areas of the park.

Chance of cloud-free hill tops above 600m: 75% becoming virtually 100% from mid-morning

Low cloud and visibility: Very good or excellent, becoming moderate or poor in rain showers, very poor in snow showers, also within cloud with bases occasionally down to 500m through to mid-morning.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 16 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/9 NW	12/17 NW	14/20 NW	14/19 N	13/19 N	8/12 NW	5/8 W	8/10 NE	8/12 SE
300	2/6 W	5/12 NW	7/15 NW	7/16 NW	8/16 NW	5/10 NW	3/6 W	3/6 SW	3/7 SE
Valley	2/5 NW	5/13 W	6/15 NW	6/16 NW	7/15 NW	5/10 NW	3/5 NW	2/4 NE	4/7 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-1/-4	-1/-6	-1/-7	-1/-7	-1/-6	-1/-5	-3/-6	-4/-8	-4/-8
300	0/-2	0/-2	1/-3	1/-2	2/-2	1/-1	-2/-4	-2/-5	-2/-5
Valley	0/-1	1/-2	1/-2	1/-2	3/-0	2/-0	-2/-4	-2/-4	-3/-5
Freezing Level*	500m	400m	400m	300m	300m	200m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Severe wind chill, marked at height

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Sun 15 Jan 2023	0.8mm	36mm	38.4mm

Forecast for Tuesday 17 Jan 2023
Weather: Very Cold. Scattered wintry showers early, then largely dry with prolonged periods of weak sunshine from mid-morning. The odd light snow shower may appear across western most areas of the park later in the day.

Maximum wind: Northwest 15mph or less

Chance of cloud-free hill tops above 600m: 85% becoming virtually 100% from mid-morning

Low cloud and visibility: Very good or excellent, becoming very poor in wintry showers.

Temperature: **Valleys:** Minus 8 Celsius increasing plus 2 Celsius during the afternoon
At 600m: Minus 5 or 6 Celsius
Freezing level: At or near surface

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